Receipt /# Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. please type a pluscion inside this box **Application Number** 09/779,439 TRANSMITTAL **Filing Date** February 8, 2001 **FORM First Named Inventor** Antoine Noujaim Group Art Unit 1642 (to be used for all correspondence after initial filing) **Examiner Name** L. R. Helms 1 AREX-P01-006 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication x | Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers x | Amendment/Reply (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Power of Attorney, Revocation Other Enclosure(s) X Other ⊏⊓стозато; (please identify below) x | Extension of Time Request Change of Correspondence Address Change of Attorney Docket No. Express Abandonment Request Terminal Disclaimer Request for Refund Information Disclosure Statement RECEIVED

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TECH CENTER 1600/2900 Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm ROPE Matth inice/nt-3/6 Individual Name Signature Date Februar

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Dated: 3 1703 Signature: (Andrea Berlo)

2 2003 PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0551-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 100 POD 103 PO 09/779.439 Application Number February 8, 2001 Filing Date for FY 2003 Antoine Noujaim First Named Inventor Patent fees are subject to annual revision. **Examiner Name** L. R. Helms 1642 AREX-P01-066/40 Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit TOTAL AMOUNT OF PAYMENT 205.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Other None 3. ADDITIONAL FEES Check Deposit Account х Small Entity Large Entity Deposit 18-1945 Fee Fee Fee Fee Account **Fee Description** (\$) Number Code Code (\$) Fee Paid Deposit 1051 130 2051 Surcharge - late filing fee or oath Ropes & Gray Account Name Surcharge - late provisional filing fee or cover 2052 25 1052 50 The Commissioner is hereby authorized to: (check all that apply) sheet X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 х 2,520 For filing a request for ex parte reexamination application Requesting publication of SIR prior to 1804 9201 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 Examiner action **FEE CALCULATION** 110 2251 1251 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 Extension for reply within second month 205.00 205 Small Entity 1253 2253 Large Entity 930 Extension for reply within third month Fee Fee Fee Extension for reply within fourth month Fee Description 1254 1,450 2254 (\$) Fee Paid Code (\$) Code Utility filing fee 1.970 2255 1001 750 2001 375 1255 985 Extension for reply within fifth month 1002 330 2002 165 1401 320 2401 160 Design filing fee Notice of Appeal 520 2003 2402 1003 260 Plant filing fee 1402 320 160 Filing a brief in support of an appeal 1004 750 2004 Reissue filing fee 1403 280 2403 375 140 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 80 1452 Petition to revive - unavoidable 110 2452 SUBTOTAL (1) 0.00 1453 1.300 2453 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid <u>Claims</u> below Plant issue fee Total Claims 1503 630 2503 315 Independent 1460 130 1460 Petitions to the Commissioner 130 Claims 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Fee Fee Recording each patent assignment per Fee Description 8021 40 8021 40 Code (\$) property (times number of properties) iling a submission after final rejection 1202 2202 18 9 Claims in excess of 20 1809 750 2809 375 (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 750 2810 1810 1203 280 2203 Multiple dependent claim, if not paid 140 examined (37CFR 1.129(b)) 1204 84 2204 ** Reissue independent claims 2801 Request for Continued Examination (RCE) 42 1801 750 375 over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 ** Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTO (AL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 205.00 **or number previously paid, if reater, For Refissues, see above SUBMITTED BY Complete (if applicable) Registration No. Matth 36,709 Name (Print/Type) Telephone (617) 951-7739 Signature Date February 7, 2003

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TRANSMITT	'AL	Filing Date	02/08/2001
FORM		First Named Inventor	Noujaim
(to be used for all correspondence after	er initial filing)	Group Art Unit	1642
		Examiner Name	L. Helms
Total Number of Pages in This Subm	ission 4	Attorney Docket Number	ALT-006US1 (1009/007)
	ENCL	OSURES (check	all that apply)
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	CD, Nu	to Convert to a small Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
SIGNATU	JRE OF APPL	CANT, ATTORNEY, OR	AGENT
Firm or Undividual name Wayne A. Keown - Reg. No. 33,923			
Signature W, A. /			
Date 6/2:102			
CERTIFICATE OF MAILING			
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Typed or printed name Melanie Legare			

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6/21/02

Date

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FEE TRANSMIT for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMENT

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Application Number	09/779,439	
-Filing-Date	-02/08/2001	MAN
First Named Inventor	Noujaim (C)	40
Examiner Name	L. Helms	CEN/2 200
Group Art Unit	1642	16h.
Attorney Docket No.	ALT-006US1 (1009/	007) 60n.

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1 The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
Check Credit card Montey Other	113 1,840° 113 1,840° Requesting publication of SIR after			
FEE CALCULATION	Examiner action	55.00		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month 117 920 217 460 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee				
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107 510 207 255 Plant filing fee	120 320 220 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing			
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
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Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per			
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	<u> </u>		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
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SUBTOTAL (2) (\$)	(a) 55.00			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	JJ.UU		

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	WaynejA. Keown, Ph.D.	Registration No. (Attorney/Agent) 33,923	Telephone	781-938-1805
Signature	Wis. 9		Date	6121102

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